

APPLICANT'S ART CITATION <small>(Use several sheets if necessary)</small>		Application 09/830,752		OFGS File No. P/1929-79						
		Applicant FURUKAWA, H.								
		Filing Date 4/30/01		Group Art Unit 2665						
U.S. PATENT DOCUMENTS RECEIVED JUL 09 2001 Technology Center 2001										
Examiner Initials	Document Number					Date	Name	Class	Sub-class	Filing Date If Appropriate
FOREIGN PATENT DOCUMENTS										
	Document Number					Date	Country	Class	Sub-class	Translation Yes No
<i>Jmf</i>	11-	2	6	6	2	3	2	9/1999	JAPAN US 6,175,580B1	— — n/a
<i>Jmf</i>	9-	1	5	3	8	4	3	6/1997	JAPAN	— — Abst
<i>Jmf</i>	10-	2	0	0	5	0	3	7/1998	JAPAN	— — Abst
<i>Jmf</i>	10-	0	5	1	4	2	4	2/1998	JAPAN	— — Abst
<i>Jmf</i>	2	7	0	5	6	2	3	10/1997	JAPAN (Abstract Publication No. 08265236)	— — Abst
<i>Jmf</i>	2-	1	7	2	3	3	2	7/1990	JAPAN	— — Abst
<i>Jmf</i>	10-	1	9	0	5	2	6	7/1998	JAPAN	— — Abst
<i>Jmf</i>	10-	1	7	8	6	7	2	6/1998	JAPAN	— — Abst
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)										
<i>Jmf</i>		"A Communication Technique for Multipath Channels" Proceedings of the IRE, 1958, R. Price and P. E. Green, Jr., pp. 555-570.								
Examiner	<i>Jmf</i>						Date Considered June 8, 2005			
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.										



PTO/SB/08A (10-01)

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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
				Application Number	09/830,752
				Filing Date	April 30, 2001
				First Named Inventor	Hiroshi Furukawa
				Art Unit	2681 2665
Sheet	1	of	1	Examiner Name	Not Yet Assigned PH/LPOTT
				Attorney Docket Number	Y1929.0079/P079

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ³
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
JP	A	JP-05-292138 (w/ Abstract)	11-05-1993	OKI ELECTRIC IND. CO. LTD		X
JP	B	JP-05-292139 (w/ Abstract)	11-05-1993	OKI ELECTRIC IND. CO. LTD		X

¹ Applicant's unique citation designation number (optional). ² See attached Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document, under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
JP	C	Japanese Office Action dated March 28, 2002 (w/ English translation of relevant portions)	

Examiner Signature		Date Considered	June 8, 2005
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